## SPRING FRAMEWORK MASTER CLASS - WHOLE PRACTICE DOCUMENT

Spring Framework Master Class -Beginner to Expert –WHOLE PRACTICE ASSIGNMENT:

**Problem Statement:**

1. Develop a Spring MVC project with JPA and implement the JPA repository for CRUD operations.

2. Develop a simple MVC project with JPA and implement a JPA Entity –User for handling the data from the user interface to the database.

3. Implement code for Implementing Generic Exception Handling for all Resources with matching user-friendly error messages.

4. Write a code to implementing POST Methods for User Resource to send the JSON request to the rest API and test the DELETE operation with a resource.

5. Implement code to Enhancing exception handling with POST Method to return correct HTTP Status Code and Location to the user for successful data creation.

6. Develop a Spring MVC project with JPA and implement a JPA Entity –User for handling the data from the user interface to the database

**Solution:**